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APPLICATION NO.	1	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/294,181		04/19/1999	WILLIAM W. HOFFMAN	E-1654CIP	5863
23122	7590	02/04/2005		EXAMINER	
RATNERPRESTIA				FULTON, CHRISTOPHER W	
P O BOX 980 VALLEY FORGE, PA 19482-0980				ART UNIT	PAPER NUMBER
				2859	
				DATE MAILED: 02/04/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

-		Application No.	Applicant(s)				
		09/294,181	HOFFMAN, WILLIAM W.				
	Office Action Summary	Examiner	Art Unit				
		Christopher W. Fulton	2859				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
THE - Exte after - If the - If NO - Failt Any	ORTENED STATUTORY PERIOD FOR REPL MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period are to reply within the set or extended period for reply will, by statutingly received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be tin ly within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
Status							
1)⊠	Responsive to communication(s) filed on 10 December 2004.						
2a)⊠	This action is <b>FINAL</b> . 2b) Thi	s action is non-final.					
3)[	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposit	ion of Claims						
5)⊠ 6)⊠ 7)⊠	Claim(s) 1,2,4-13,17-24,27,28,31 and 32 is/are pending in the application.  4a) Of the above claim(s) is/are withdrawn from consideration.  Claim(s) 31 and 32 is/are allowed.  Claim(s) 1,2,4-13 and 17-24 is/are rejected.  Claim(s) 27 and 28 is/are objected to.  Claim(s) are subject to restriction and/or election requirement.						
Applicat	ion Papers						
9)[	The specification is objected to by the Examin	er.					
10)⊠	10)⊠ The drawing(s) filed on <u>24 June 2004</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.						
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11)□	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority	under 35 U.S.C. § 119						
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>							
Attachmer	nt(s)						
1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)							
2)  Notion  Notion  Notion	ce of Draftsperson's Patent Drawing Review (PTO-948) rmation Disclosure Statement(s) (PTO-1449 or PTO/SB/08 er No(s)/Mail Date 10/13/04.	Paper No(s)/Mail D					

Application/Control Number: 09/294,181 Page 2

Art Unit: 2859

#### **DETAILED ACTION**

### Claim Objections

1. Claim 13 is objected to because of the following informalities: Claim 13 lacks antecedent basis for "said first set of indicia and said second sets of indicia". Appropriate correction is required.

#### Double Patenting

- 2. Claims 1, 2, 4, 6-11, 13, 17-20, 22, and 23 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-3 of U.S. Patent No. 5,894,677. Although the conflicting claims are not identical, they are not patentably distinct from each other because the claims of the application are broader than the patented claims which read on the application claims.
- 3. Claims 1, 5, 8, 12, 21, and 24 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1, 2, and 4 of U.S. Patent No. 5,894,677. Although the conflicting claims are not identical, they are not patentably distinct from each other because the claims of the application are broader than the patented claims which read on the application claims.

## Allowable Subject Matter

- 4. Claims 27 and 28 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 5. Claims 31 and 32 are allowed.

Application/Control Number: 09/294,181

Art Unit: 2859

### Response to Arguments

6. Applicant's arguments filed June 24, 2004 have been fully considered but they are not persuasive. The arguments and amendments concerning the art rejections are persuasive, however, the rejections based on obvious type double patenting are still valid.

#### Conclusion

7. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Christopher W. Fulton whose telephone number is (571) 272-2242. The examiner can normally be reached on M-Th 5:30-3:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Diego F.F. Gutierrez can be reached on (571) 272-2245. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Art Unit: 2859

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Christopher W. Fulton

Primary Examiner Art Unit 2859

**CWF**